



Appl. No. 10/623,226
Amdt. Dated Mar. 31, 2004
Reply to Office action of Dec. 17, 2003
Replacement Sheet

SCINTILLATING DETECTORS

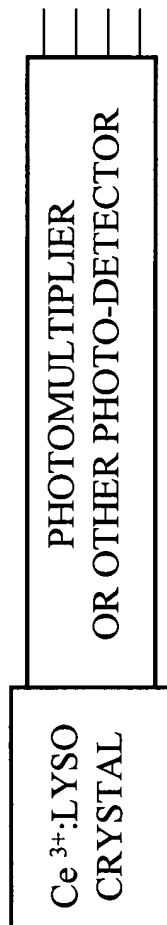
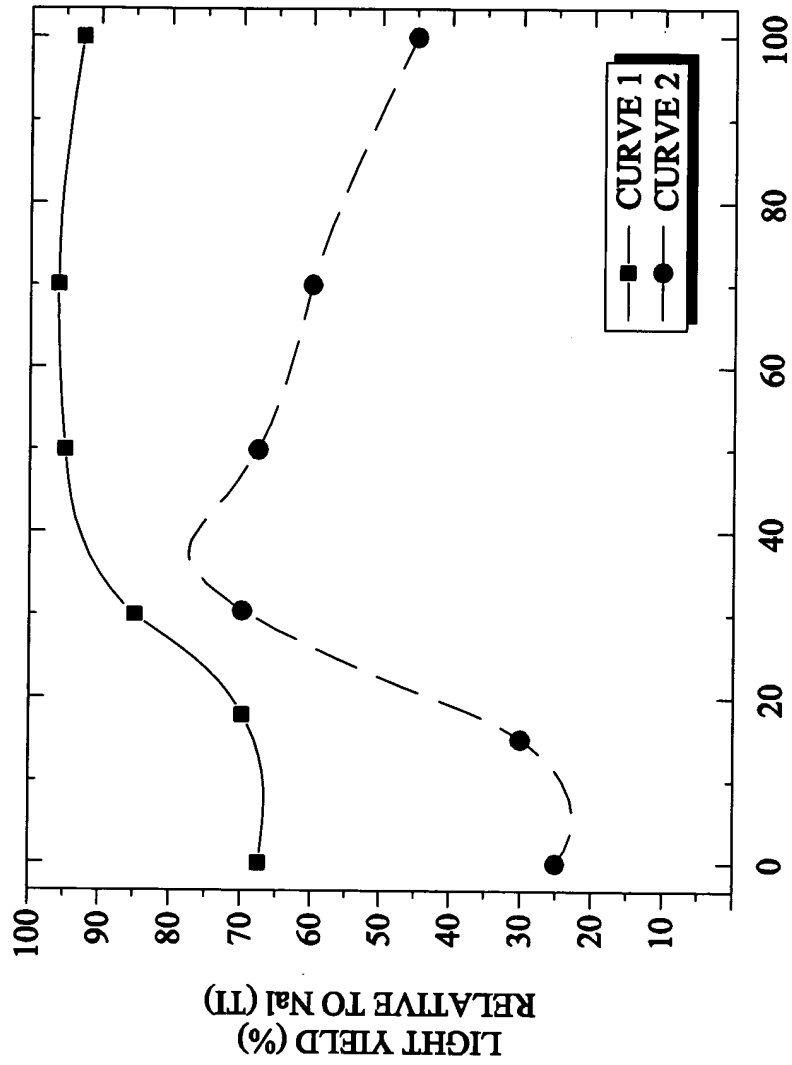


FIG. 2



SCINTILLATING RESULT



% OF Lu IN LYSO

FIG. 3